

PATENT APPLICATION

## PATENT AND TRADEMARK OFFICE

In re application of:

Jean-Pierre Dath

Luc Delorme

Jacques-François Grootjans

Xavier Vanhaeren Walter Vermeiren

Serial No.: 09/206,216

Group Art Unit: 1764

Filed: December 5, 1998

Examiner: T. Nguyen

For: Production of Olefins

Commissioner of Patents and Trademarks Washington, D. C. 20231

## AMENDMENT UNDER 37 CFR §1.111

In response to the Office Action dated June 18, 1999, Claims 1 and 24 have been amended and Claims 3, 11, 15, 21, 23, 25 and 26 have been canceled.

Please amend the above identified application as follows

In the Claims:

Cancel Claims 3, 11, 15, 21, 23, 25 and 26.

Amend Claim 1 to read:

1 (Amended). A process for cracking an olefin-rich hydrocarbon feedstock which is selective towards propylene in the effluent, the process comprising contacting a hydrocarbon feedstock containing olefins having a first composition of at least one olefinic component with crystallihe catalyst silicate having a silicon/aluminum atomic ratio df from 180 to 1000 to produce an effluent having a second composition of at least one olefinic